## LRLD6W-4PIN - 5"/6" 1000LM CFL RETROFIT (120V/277V) RETROFIT



## SPECIFICATION

120V/277V LED
Application: The industry's first General Purpose Compact Fluorescent LED trim for CFL Retrofit Housings. Designed to retrofit most IC/Non-IC rated, general purpose, compact electronic ballasts and provides for an economical, cost-effective, price and installation. Can also operate by directly wiring the sockets to 120 or 277 line voltage. Perfect for use in Multi-Family Residential, University Dorm Facilities, Hotels, Military bases, Assisted Living and Healthcare Facilities, \& Casinos.

Mounting: Mounts into standard 6" General Purpose Recessed CFL Ballasted housing with steel pressure springs mounted on trim to ensure positive retention inside housing. 4-Pin socket included. Will directly replace most ballasted 4-Pin 9W, 13W, 18W, 26W, 32W CFL lamps. 1000 delivered lumens, 90 CRI. Fits most $5^{\prime \prime}$ and $6^{\prime \prime}$ IC, Non IC, General Purpose compact fluorescent housings such as, but not limited to: Halo H27, Juno PL5 \& PL6, Lithonia L7XF, Phillips C-Plus, Prescolite IBX, Elco EL527, and EL27.

Lumen Maintenence: Minimum 50,000 hours L70 life based on ANSI TM-21 calculations finned heat sink design for maximum heat rejection to provide long LED life.

Thermal Mangement: Effective thermal dissipation facilitated by internal cast-aluminum, finned heat sink design for maximum heat rejection to provide long LED life.

Driver: $120 \mathrm{~V} / 277 \mathrm{~V}$ Operation.
Color Temperature: Comes with 3000K Warm White LED's binned according to ANSIC78 377A for color temperature and chromacity ranges.

Saftey Labels: UL Listed. Suitable for damp and wet locations. NYC approved: Calendar \#41937.

Warranty: Covered by a 1-Year Warranty to be free of defects in materials and craftsmanship. Recommended for applications where ambient temperatures do not exceed $35^{\circ} \mathrm{C}$, installations exceeding this temperature will result in reduced LED lamp life and a voided warranty.

Label: UL Listed

## COMPATIIILITY



Note: Wattage limitations on compatible items must be met.
LED Details:
13W 1000 Lumen Package
Color Rendering Index (CRI): 90
Color Temperature: 3000K
Lamp Equivalents: 18W/26W/32W CFL

Benefit:

- Instant Start - No waiting for CFL lamp to warm up.
- Singular Diffused Optics eliminate visible LEDs
- Clean one-piece, self-flanged reflector design
- 120V/277V Operation
- Performance exceeds $1 / 3$ of wattage CFL
- Works with and without CFL Ballast

